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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

MACHCHA et al.

Serial No.: 09/727,839

Filed: November 30, 2000

Atty. Docket No.: Q00-1017-US1

For: "FLOW MODIFICATION FOR REDUCING  
TRACK MISREGISTRATION IN HARD DISK  
DRIVES"

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

As principle attorney of record in the above-identified application, I hereby  
appoint:

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as an associate attorney to prosecute the above-identified application and to transact all  
business in the Patent and Trademark Office connected therewith.

Respectfully submitted,

*Jonathan Penn*  
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Date: 6 March 2002